

ABSTRACT

A lithium battery including an electrode assembly having a cathode, an anode and a separator interposed between the cathode and the anode, a gel-state electrolyte solution having a crosslinking product of prepolymer for forming epoxy resin and amine, a lithium salt and an organic solvent, and a case accommodating the electrode assembly and the electrolyte solution.

P O S T G R A D U A T E